WAR 2 2 2004 8

Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

TTY. DKT. NO. 5589-02327

APPLICANT: Wack et al.

FILING DATE: October 22, 2003

SERIAL NO. 10/691,307

GROUP: Unknown

FOREIGN PATENT DOCUMENTS

		FOR	LIGN PAIL	ENT DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
et	Bl	0 993 019	4/2000	EP			
9	B2	1 022 093 🖊	7/2000	EP			
(S)	B3	1 061 358	12/2000	EP			
(F)	B4	1 061 571	12/2000	EP			
03	B5	1 065 567	1/2001	EP			
98	В6	1 066 925 /	1/2001	EP			
i) L	B7	1 069 609 🗸	1/2001	EP			
S	B8	1 071 128	1/2001	EP			
·Of	B9	1 072 894	1/2001	EP			
Of	B10	1 072 967	1/2001	EP			
'Of	B11	1 081 489 🖊	3/2001	EP			
OF	B12	1 081 741 /	3/2001	EP			
OS	B13	1 081 742 /	3/2001	EP		 -	
OL	B14	1 083 424	3/2001	EP			
OL.	B15	1 093 017 🗸	4/2001	EP		-	
S	B16	98/57358 /	12/1998	WO			
H	B17	99/02970	1/1999	WO			
Of	B18	99/03133 /	1/1999	WO			
OL	B19	99/23449	5/1999	WO			
OS	B20	99/25004 /	5/1999	WO		-	
OL	B21	99/31490	6/1999	wo			
Oj	B22	99/38002/	7/1999	WO			
Of	B23	99/39183 (8/1999	WO			
OS	B24	99/41434	8/1999	WO			
OL	B25	99/45340/	9/1999	WO			
Of	B26	99/54926	10/1999	wo			
of	B27	99/59200 J	11/1999	wo		144.	
Of	B28	99/60614	11/1999	WO			

EXAMINER:

DATE CONSIDERED: 6/15/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DKT. NO. 5589-02327

APPLICANT: Wack et al.

FILING DATE: October 22, 2003

SERIAL NO. 10/691,307

GROUP: Unknown

A		FOR	EIGN PATE	NT DOCUMENTS
	1222		D.4000	OOI D IMPLI

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
Of	B29	99/65056	12/1999	WO			
Of	B30	99/67626	12/1999	WO			
Of .	B31	00/00873	1/2000	WO			
dd	B32	00/00874	1/2000	WO			
df	B33	00/02037	1/2000	WO			
U.J.	B34	00/03234	1/2000	WO			
A	B35	00/03421	1/2000	WO			
AF	B36	00/07226	2/2000	WO		,	
Af	B37	00/15870	3/2000	WO			
·	B38	00/17907	3/2000	wo	-3		
de	B39	00/18543	4/2000	WO			
Of	B40	00/26609	5/2000	WO			
Of	B41	00/26613	5/2000	WO			:
OF	B42	00/26646	5/2000	WO			:
OB	B43	00/28577	5/2000	WO			.1
OP	B44	00/60657	10/2000	WO			
OF	B45	00/68673	11/2000	WO			
OF	B46	00/70332	11/2000	WO			
Of	B47	00/70646	11/2000	WO			
Of	B48	00/77500	12/2000	WO			
Of	B49	01/03145	1/2001	WO		_	
OF	B50	01/09566	2/2001	WO			
Of	B51	01/13098	2/2001	WO			
OL	B52	01/14925	3/2001	WO		7.7	
OF	C11	99/59182	11/1999	WO			
OF	C12	00/02229	1/2000	WO		-	
OF	D32	02/25723	3/2002	WO			
ÖZ	D33	02/069390	9/2002	WO	_		

EXAMINER:

DATE CONSIDERED:

onformance with MPED 600. Draw line through site

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

		O-1449 (modified)	ATTY. DK	Γ. NO. 5589-02327	SER	IAL NO. 10	0/691,307
For	Appli	nts and Publications cant's Information	APPLICAN	T: Wack et al.	GRO	OUP: Unkn	own
-		sure Statement al sheets if necessary)	FILING DA	TE: October 22, 2003			
		· <u></u>		NT DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
		OTHER ART (I	ncluding Author	or, Title, Date, Pertinent Page	es, Etc.)		
Of	D34	McNeil et al., "Scatteromet December 1992, pp. 16-22.		croelectronics Processing," Micr	olithogra	phy World,	November/
H	D35	Raymond et al., "Metrology Technol. B 13(4), Jul/Aug		th photoresist gratings using opti 495.	ical scatte	erometry," J.	Vac. Sci.
S	D36			g Technique for Determination of otical/Laser Microlithography V			Quality for
						- . ,	
r							
•							
¥							
					- iui		
		<u> </u>					
		· · · · · · · · · · · · · · · · · · ·					
			·			\	
					2	_	
		72				1	
	1	Milian	1.				
EXAMINER:	11	WAH WEDU		DATE CONSIDERED:	0/15	704	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

1		O-1449 (modified)	ATTY. DKT. NO. 5589-02327		SERI	SERIAL NO. 10/691,307			
		nts and Publications	A PPI ICAN	T: Wack et al.	GRO	UP: Unkı	NOW D		
		cant's Information sure Statement	ATTECAN	11. WACK CLAL	- OACO	Ot. Oliki	IOWII		
		al sheers if necessary)	FILING DA	TE: October 22, 2003					
		į. U	.S. PATENT	DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
OF	Λl	3,946,484	3/1976	Aronstein et al.			·		
OF	A2	4,232,063	11/1980	Rosler et al.					
Of	Λ3	4,247,203	1/1981	Levy et al.					
S	Α4	4,347,001	8/1982	Levy et al.					
Of	A5	4,378,159	3/1983	Galbraith					
03	Λ6	4,448,532	5/1984	Joseph et al.		, ·	·		
iX	Α7	4,532,650	7/1985	Wihl et al.					
SF	Λ8	4,555,798	11/1985	Broadbent, Jr. et al.		····			
64	A9	4,556,317	12/1985	Sandland et al.					
OF	Λ10	4,559,450	12/1985	Robinson et al.					
DB	A11	4,571,685	2/1986	Kamoshida 4					
OP	Λ12	4,578,589	3/1986	Aitken					
O.S.	Λ13	4,579,455	4/1986	Levy et al.					
OL	Λ14	4,579,463	4/1986	Rosencwaig et al.					
OF	A15	4,587,432	5/1986	Aitken					
OP	A16	4,599,558	7/1986	Castellano, Jr. et al.					
Dof	Λ17	4,601,576	7/1986	Galbraith					
BB	A18	4,618,938	10/1986	Sandland et al.					
Ôf	Λ19	4,619,529	10/1986	Iuchi et al.					
18P	A20	4,633,504	12/1986	Wihl					
	Λ21	4,641,967	2/1987	Peceu					
DP	A22	4,644,172	2/1987	Sandland et al.					
OR	Λ23	4,645,929	2/1987	Criegern et al.					
04	A24	4,710,030	12/1987	Tauc et al.					
OJ	Λ25	4,733,091	3/1988	Robinson et al.		·			
OF	Λ26	4,743,767	5/1988	Plumb et al.		******			
Of	Λ27	4,750,822	6/1988	Rosencwaig et al.					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 1 of 10

EXAMINER: (DIMHAT)UK-

Information Disc1 sure Statement--PTO 1449 (modified)

DATE CONSIDERED: 6/15/04

1		O-1449 (modified)	ATTY. DK	T. NO. 5589-02327	SERIAL NO. 10/691,307			
Por	Appli	nts and Publications cant's Information	APPLICAN	IT: Wack et al.	GRO	UP: Unk	nown	
		sure Statement al sheets if necessary)	FILING DA	ATE: October 22, 2003				
		Į		DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE (F APPROPRIATE	
Of	Λ28	4,766,324	8/1988	Sandat et al.				
Of	A29	4,805,123	2/1989	Specht et al.				
Of	A30	4,812,756	3/1989	Curtis et al.				
Ag	Λ31	4,818,110	4/1989	Davidson		·		
03	A32	4,842,683	6/1989	Cheng et al:				
DJ.	Λ33	4,845,558	7/1989	Tsai et al.				
OF.	A34	4,854,710	8/1989	Opsal et al.				
ill	Λ35	4,877,326	10/1989	Chadwick et al.				
03	A36	4,898,471	2/1990	Stonestrom et al.				
.08	A37	4,905,170	2/1990	Forouhi et al.				
ÜJ	A38	4,912,326	3/1990	· Naito				
OX	A39	4,926,489	5/1990	Danielson et al.				
O.Z	Λ40	4,999,014	3/1991	Gold et al.				
O.J.	Λ41	4,999,578	3/1991	Ohashi et al.				
O.J.	۸42	5,023,424	6/1991	Vaught				
Q.X	Λ43	5,042,951	8/1991	Gold et al.				
O.J.	Λ44	5,043,589	8/1991	Smedt et al.				
OR	A45	5,047,648	9/1991	Fishkin et al.				
Of	۸46	5,076,692	12/1991	Neukermans et al.				
OF.	Λ47	5,112,129	5/1992	Davidson et al.				
OF	Λ48	5,181,080	1/1993	Fanton et al.				
OL	A49	5,189,481	2/1993	Jann et al.	•			
S	A50	5,215,619	6/1993	Cheng et al.		· · · · · · · · · · · · · · · · · · ·		
OL	Λ51	5,264,912	11/1993	Vaught et al.				
OF	A52	5,344,491	9/1994	Katou				
Of	Λ53	5,355,212	10/1994	Wells et al,				
OX	A54	5,393,624	2/1995	Ushijima				
Of	A55	5,401,316	3/1995	Shiraishi et al.				
	17	Mailathur	~		.			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in c informance and not considered. Include c py of this form with next communication to the patent owner.

Page 2 of 10

Information Disclosur Statement-PTO 1449 (modified)

DATE CONSIDERED: 6/15/04

		O-1449 (modified)	ATTY. DK	T. NO. 5589-02327	SERI	AL NO. 1	0/691,307
For	Appli	nts and Publications cant's Information	APPLICAN	IT: Wack et al.	GRO	UP: Unkı	nown
		sure Statement of sheets if necessary)	FILING DA	ATE: October 22, 2003			
,-				DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
CH.	Λ56	5,412,473	5/1995	Rosenewaig et al.		•	
VJ.	A57	5,438,313	8/1995	Henderson et al.			
84	Λ58	5,485,091	1/1996	Verkuil			
GL	A59	5,516,608	5/1996	Hobbs et al.			
of	Λ60	5,517,312	5/1996	Finarov	•		•
OL	A61	5,537,669	7/1996	Evans et al.			
· Of	A62	5,563,702	10/1996	Emery et al.			
KJ	Λ63	5,565,979	10/1996	Gross		•	
GJ	A64	5,572,598	11/1996	Wihl et al.		· · · · · · · · · · · · · · · · · · ·	
Of	A65	5,581,350	12/1996	Chen et al.			
Cof	A66	5,594,247	1/1997	Verkuil et al.			
·Of	Λ67	5,596,406	1/1997	⁴ Rosenewaig et al.			
Q	A68	5,596,411	1/1997	Fanton et al.			
O.J.	Λ69	5,604,344	2/1997	Finarov			
Of Off	A70	5,604,585	2/1997 -	Johnson et al.			
OF.	A71	5,614,060	3/1997	Hanawa			
Of	Λ72	5,619,548	4/1997	Koppel			
(94)	Λ73	5,633,747	5/1997	Nikoonahad			
Q.	Λ74	5,641,969	6/1997	Cooke et al.			
Of	Λ75	5,644,223	7/1997	Verkuil		•	
y	A76	5,650,731	7/1997	Fung et al.			
Of	A77	5,652,654	7/1997	Asimopoulos			
(9f	A78	5,682,242	10/1997	Eylon		•	
OP	A79	5,684,393	11/1997	Ryat			
Of	V80	5,689,614	11/1997	Gronet et al.		J. J	
Of	A81	5,695,568	12/1997	Sinha et al.			
Of	Λ82	5,699,156	12/1997	· Carver		•	
OF	A83	5,712,707	1/1998	Ausschnitt et al.			
EXAMINER:		legasul		DATE CONSIDERED:	Le/15/	704	

EXAMINER: Initial if citation considered, whether or not citation is in c nf rmanc with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 3 of 10

Information Disclosur Statement-PTO 1449 (modified)

For	rm PTO-1449 (modified)		ATTY. DK7	SERIAL NO. 10/691,307			
List of l'atents and Publications For Applicant's Information		APPLICANT: Wack et al.		GROUP: Unknown			
	Disclosure Statement (Use several sheets if necessary)		FILING DA	TE: October 22, 2003			
		Ü		DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE II AFFROPRIATE
N	Λ84	5,730,642	3/1998	Sandhu et al.			
Of	A85	5,737,072 ·	4/1998	Emery et al.		· · · · · · · · ·	
CF	A86	5,740,226	4/1998	Komiya et al.			
O.J.	A87	5,747,813	5/1998	Norton et al.			
OF.	A88	5,748,318	5/1998	Maris et al.			
OP	A89	5,754,297	5/1998	Nulman			
Of	Λ90	5,757,507	5/1998	Ausschnitt et al.		•	·
O.R	Λ91	5,764,365	6/1998	Finarov			
Of _	A92	5,767,693	6/1998	Verkuil			
OF	Λ93	5,770,099	6/1998	Rice et al.			· · · · · · · · · · · · · · · · · · ·
af)	A94	5,771,094	6/1998	Carter et al.		······································	
OP	A95	5,798,829	8/1998	Vacz-Iravani			
OR	Λ96	5,798,837	8/1998	Aspnes et al.	<u> </u> -	· · · · · · · · · · · · · · · · · · ·	
Of	A97	5,805,290	9/1998	Ausschnitt et al.			
Del	A98	5,822,055	10/1998	Tsai et al.		•	
Of	Λ99	5,825,482	10/1998	Nikoonahad et al.		-	
OS	A100	5,831,865	11/1998	Berezin et al.			
Qp	Λ101	5,844,684	12/1998	Maris et al.			
OF	Λ102	5,849,136	12/1998	Mintz et al.			
Of	A103	5,859,964	1/1999	Wang et al.			
Of	٨104	5,864,394	1/1999	Jordan, III et al.			
Of	A105	5,866,437	2/1999	Chen et al.			
OF.	A 106	5,867,590	2/1999	Eylon			
Of	Ä107	5,872,633	2/1999	Holzapfel et al.			
SK	A108	5,877,859	. 3/1999	Aspnes et al.			
OF	A109	5,882,165	3/1999	Maydan et al.			
OP	Λ110	5,883,374	3/1999	Mathews			
OF	A111	5,883,710	3/1999	Nikoonahad et al.	- 		·

DATE CONSIDERED: 10/15/04 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in c nf rmance and not c nsidered. Include copy f this form with next communication to the patent owner.

Page 4 of 10

Information Discl sur Statement-PTO 1449 (modified)

For	Form PTO-1449 (modified)		ATTY. DKI	SERIAL NO. 10/691,307			
For	Applic	its and Publications cant's Information	APPLICANT: Wack et al.		GROUP: Unknown		
		sure Statement I sheets if necessary)	FILING DA	TE: October 22, 2003			
		U	S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IP APPROPRIATE
S	Λ112	5,886,355	3/1999	Bright et al.			
68	Λ113	5,887,085	3/1999	Otsuka			
64	Λ114	5,889,593	3/1999	Bareket			
OS	A115	5,896,294	4/1999	Chow et al.			
01)	A116	5,900,939	5/1999	Aspnes et al.			
OJ	A117	5,910,011	6/1999	Crușe			
CS	A118	5,910,842	6/1999	Piwonka-Corle et al.			
W.	A119	5,914,784	6/1999	Ausschnitt et al.			
OL	Λ120	5,917,588	6/1999	Addiego			
61	Λ121	5,917,594	6/1999	Norton			
ÖK	A122	5,920,076	7/1999	Burgin et al.			
OF	A123	5,926,690	7/1999	Toprac et al.			
(J)	Λ124	5,930,138	7/1999	Lin et al.			· · · · · ·
ÜJ	A125	5,935,338	8/1999	I.ei et al.			
(9)	A126	5,935,397	8/1999	Masterson	·		
NJ.	Λ127	5,943,122	8/1999	Holmes		•	
ÜL	A128	5,955,661	9/1999	Samsavar et al.			•
Ol	Λ129	5,959,735	9/1999	Maris et al.			
(Q)	A130	5,959,812	9/1999	Rothermel			
Ü	Λ131	5,963,783	10/1999	Lowell et al.			
10	A132	5,964,643	10/1999	Birang et al.			
OJ.	A133	5,966,312	10/1999	Chen		·· ····	
i Od	Λ134	5,968,691	10/1999	Yoshioka ct al.			
UJ	A135	5,973,323	10/1999	Adler et al.			
CU	A136	5,973,787	10/1999	Aspnes et al.	1		
OJ.	A137	5,976,310	11/1999	Levy	1		-
07	Λ138	5,978,074	11/1999	Opsal et al.			
OF	Λ139	5,982,482	11/1999	Nelson et al.	1		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 5 of 10

EXAMINER: ((/////////

Information Disclosure Statement--PTO 1449 (modified)

DATE CONSIDERED: 6/5/04

	Form PTO-1449 (modified) List of Patents and Publications		ATTY. DK	Γ, NO. 5589-02327	SERI	SERIAL NO. 10/691,307			
For	Applic	cant's Information	APPLICAN	T: Wack et al.	GRO	UP: Unkı	nown		
		sure Statement I shoets if necessary)	FILING DA	TE: October 22, 2003					
		Ţ	J.S. PATENT	DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
OF	A140	5,985,497	11/1999	Phan et al.					
Of	۸۱4۱	6,008,906	12/1999	Maris					
OP	A142	6,012,966	1/2000	Ban et al.		•			
Q	Λ143	6,020,214	2/2000	Watanabe et al.					
(9)	A144	6,020,957	2/2000	Rosengaus et al.					
Of	۸145	6,023,338	2/2000	Bareket					
Ol	A146	6,025,918	2/2000	Maris					
OF	A147	6,038,029	3/2000	Finarov					
Cy	Λ148	6,039,848	3/2000	Moslehi et al.					
Cy	A149	6,040,198	3/2000	Komiya et al.					
Of	Λ150	6,045,433	4/2000	Dvir et al.					
Of	A151	6,052,478	4/2000	Wilıl et al.					
Of	A152	6,060,715	5/2000	England et al.					
Of	Λ153	6,064,517	5/2000	Chuang et al.					
Of	Λ154	6,072,147	6/2000	Koshiishi et al.					
Of	A155	6,072,178	6/2000	Mizuno					
Of	A156	6,072,320	6/2000	Verkuil					
Af	A157	6,074,518	6/2000	Imafuku ct al.					
Of	Λ158	6,078,045	6/2000	Maul et al.					
OF	A159	6,078,386	6/2000	Tsai et al.					
OR	A160	6,080,287	6/2000	Drewery et al.					
Of	A161	6,081,325	6/2000	Leslie et al.		<u> </u>			
OF	A162	6,083,363	7/2000	Ashtiani et al.		· ·			
OS	A163	6,084,679	7/2000	Steffan et al.		··· •			
OF	A164	6,086,737	7/2000	Patonay ct al.					
Of	A165	6,089,181	7/2000	Suemasa et al.					
Of	A166	6,093,625	7/2000	Wagner et al.		·			
Of .	A167	6,097,555	8/2000	Lehmann et al.		-			
KAMINER:	4	MUHUDIL		DATE CONSIDERED:	10/1	5/04	f		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 6 of 10

Inf rmation Disclosure Statement-PTO 1449 (modified)

		O-1449 (modified)	ATTY. DK	Γ. NO. 5589-02327	SERI	AL NO. 1	0/691,307
		nts and Publications cant's Information	APPLICAN	T: Wack et al.	GRO	UP: Unkr	iown
	Disclo	sure Statement	אַרן אַוּט אַר	TE: October 12 2002	•		
(U	se severe	al sheets if necessary)		TE: October 22, 2003 DOCUMENTS			
EVAN	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB	FILING DATE IF
FXAM. INITIALS	DES.	DOCUMENT NOMBER	DATE	NAME	CLASS	CLASS	APPROPRIATE
CL	A168	6,099,705	8/2000	Chen et al.			
af	A169	6,101,971	8/2000	Donholm et al.			
O.F.	A170	6,103,014	8/2000	Lei et al.			
cof	۸171	6,107,629	8/2000	Benninghoven et al.			
01	A172	6,108,087	8/2000	Nikoonahad et al.			
Of	Λ173	6,110,287	8/2000	Arai et al.			
Of	A174	6,112,697	9/2000	Sharan et al.			
CF	A175	6,114,216	9/2000	Yieh et al.			
Of.	A176	6,122,046	9/2000	Almogy			
OF	۸177	6,124,924	9/2000	Foldman et al.			
Of	A178	6,159,073	12/2000	Wiswesser et al.		•	
OP	A179	6,172,349	1/2001	Katz et al.			
OF	A180	6,175,416	1/2001	Maris et al.			
OF	A181	6,175,645	1/2001	Plyasaf et al.			
OF.	A182	6,178,257	1/2001	Alumot et al.			
OP	A183	6,179,709	1/2001	Redeker et al.		•	
Of	A184	G,184,984	2/2001	Lcc ct al.			
198	۸185	6,191,605	2/2001	Miller et al.			
OF	A186	6,191,855	2/2001	Maris		:	
iOF	A187	6,199,157	3/2001	Dov ct al.			
COS	A188	6,201,601	3/2001	Vaez-Iravani et al.			
Of	A189	6,201,998	3/2001	Lin et al.			
OF	A190	6,201,999	3/2001	Jevtic			
Of	A191	6,204,917	3/2001	Smedt			
Of	Λ192	6,208,418	3/2001	Maris			•
OP	A193	6,208,421	3/2001	Maris et al.			
S	۸194	6,208,751	3/2001	∧lmogy			
OF	A195	A 6,211,961	4/2001	Maris			
EXAMINER:		NUHAS VI		DATE CONSIDERED:	6/15	104	

EXAMINER: Initial if citation c nsidered, whether or not citati n is in conformance with MPEP 609; Draw line through citation if not in conformance and n t c nsidered. Include copy of this form with next communication to the patent owner.

Page 7 of 10

Informati n Disclosure Statement-PTO 1449 (modified)

		O-1449 (modified)	ATTY. DK	T. NO. 5589-02327	SER	IAL NO. 1	0/691,307
For	Applie	nts and Publications cant's Information	APPLICANT: Wack et al.		GROUP: Unknown		
		sure Statement	FILING DA	TB: October 22, 2003			
				DOCUMENTS	<u> </u>	· . · · · · · · · · · · · · · · · · · ·	
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IP APPROPRIATE
Of	A196	6,212,691	4/2001	Неветег			
W.	Λ197	6,215,551	4/2001	Nikoonahad et al.			
Of	A198	6,224,638	5/2001	Jevtic et al.			
Of	A199	6,256,097	7/2001	Wagner			
Of	C1	4,511,800	4/1985	Harbeke et al.		-	
Of	C2	4,770,536	9/1988	Golberstein		·	
Of	C3	4,807,994	2/1989	Felch et al.			
19/	C4	4,899,055	2/1990	Adains			
OF	C5	5,074,669	12/1991	Opsal			
Of	C6	5,520,769	5/1996	Barrett et al.		· · · · · · · · · · · · · · · · · · ·	
O.J.	C7	5,608,526	3/1997	Piwonka-Corle et al.			
03	C8	5,859,424	1/1999	Norton et al.		W 1	
OJ.	C9	6,052,185	4/2000	Banet et al.		•	
Od	C10	6,141,103	10/2000	Pinaton et al.			
OL	D1	4631416	12/1986	Trutna, Jr.	-	 	
OJ.	D2	5114235	5/1992	Suda et al.			
	D3	5182455	1/1993	Muraki			
CSF	D4	5182610	1/1993	Shibata			
8	D5	5189494	2/1993	Muraki			
Cy	D6	5316984	5/1994	Leourx			
OL	1)7	5327221	7/1994	Saitoh et al.			
	1)8	5340992	8/1994	Matsugu et al.			
Co	D9	5414514	5/1995	Smith et al.			
08	D10	5666196	9/1997	Ishii et al.			
OF	DII	5783342	7/1998	Yamashita et al.	1		
01	D12	5801390	9/1998	Shiraishi			
3	D13	6046094	4/2000	Jost et al.			
OP	D14	6077756	6/2000	Lin et al.			
XAMINER:	10	WHATsel		DATE CONSIDERED:	6/19	5/04	•

EXAMINER: Initial if citati n considered, whether or not citation is in conf mance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Page 8 of 10

Information Disc! sure Statement--PTO 1449 (modified)

		O-1449 (modified)	ATTY. DKT. NO. 5589-02327		SERIAL NO. 10/691,307 GROUP: Unknown		
For	Appli	nts and Publications caut's Information	APPLICANT: Wack et al.				
		sure Statement al sheets if necessary)	FILING DA	TE: October 22, 2003			
		Ţ	J.S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE II APPROPRIATE
Of	D15	6079256	6/2000	Bareket			
88	D16	6128089	10/2000	Ausschnitt et al.			
O.J.	D17	6153886	11/2000	Hagiwara et al.			
Of	ນ18	6177330	1/2001	Yasuda			
Of	D19	6255189	7/2001	Muller et al.			
Of	1)20	6301011	10/2001	Fung et al.			
08	D21	6388253	5/2002	Su			
OP	D22	6421124	7/2002	Matsumoto et al.	1 .		
OF	D23	6462818	10/2002	Bareket			
OK	1)24	6476920	11/2002	Scheiner et al.			
Of	D25	6486492	11/2002	Su			
Of	D26	6486954	11/2002	Micher et al.			
Of	1)27	2002/0018217	2/2002	Weber-Grabau et al.			
Od	1)28	2002/0149782	10/2002	Raymond			
Of	D29	2002/0158193	10/2002	Sezginer et al.	·		
ÓS	D30	2002/0192577	12/2002	Fay et al.		V-07V	
Of	B 1	5,438,413	8/1995	Mazor et al.		•	
OL	E2	5,574,278	11/1996	Poirier			
OP	133	5,703,692	12/1997	McNeil et al.			
OL	E4	5,798,529	8/1998	Wagner			
OF	E5	5,923,423	7/1999	Sawatari ct al.			•
OL	E6	5,963,314	10/1999	Worster et al.		-	
Of	E7	6,052,188	4/2000	Fluckiger et al.			
OL	E8	6,097,205	8/2000	Liberman et al.			
OP	E9	6,157,032	12/2000	Into			
(9)	1510	6,166,801	12/2000	Dishon et al.		 ' 	
OF	E11	6,174,743	1/2001	Pangrle et al.	.		
Of	E12	6,175,421	1/2001	Fuchs et al.		, , ,	——————————————————————————————————————
XAMINER:	(MHADU	K	DATE CONSIDERED:	6/15	704	

EXAMINER: Initial if citation considered, whether or n t citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include c py of this f rm with next communication to the patent owner.

Page 9 of 10

Information Disclosure Statement--PTO 1449 (modified)

Form PTO-1449 (modified)			ATTY. DKT. NO. 5589-02327		SERIAL NO. 10/691,307			
	List of Patents and Publications			APPLICANT: Wack et al.		GROUP: Unknown		
ro		cant's Information sure Statement	AFFLICANT. Water et al.		GROOP. Ulkilown			
(1		al sheets if necessary)	FILING DA	TE: October 22, 2003				
	•	τ	J.S. PATENT	DOCUMENTS				
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	filing date if appropriate	
Q.J.	E13	6,188,478	2/2001	Puchs et al.				
Of	E14	6,191,846	2/2001	Opsal ct al.				
08	P.15	6,250,143	6/2001	Bindell et al.				
Of	E16	6,258,610	7/2001	Blatchford et al.				
of	E17	6,266,144	7/2001	Li		·**		
OF	E18	6,320,666	11/2001	Opsal et al.				
Of	E19	US 2001/0052257	12/2001	Magerle		•		
Of	E20	US 2002/0017619	2/2002	Hirose et al.		·		
Of	F:21	6,383,824	5/2002	Lensing				
OF	E22	6,408,048	6/2002	Opsal et al.		<u> </u>		
· Of	E23	6,451,621	9/2002	Rangarajan et al,				
OL	E24	6,452,685	9/2002	Opsal et al.	·	····		
OL	E25	6,462,817	10/2002	Strocchia-Rivera				
Of	Fl	4,929,083	5/1990	Brunner	-	•		
Of	['2	5,243,377	9/1993	Umatate et al.		· · · · · · · · · · · · · · · · · · ·		
ÜK	173	5,529,671	6/1996	Debley et al.				
Of	F4	5,633,714	5/1997	Nyyssonen				
		F07						
737436	Inna I	· · · · · · · · · · · · · · · · · · ·		NT DOCUMENTS	- <u> </u>			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE .	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
····							!	
'								
	terren.l.	OTHER ART (I	ncluding Autho	r, Title, Date, Pertinent Pa	ages, Etc.)		<u> </u>	
			***************************************			- ••		
				T-4. H4				
						· · · · ·	· · · · · · · · · · · · · · · · · · ·	
		Minim	1.4		_		•	
EXAMINUR:	:_//	NIMCONI	C	DATE CONSIDERED:	6/15	704		

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent wher.

Page 10 of 10

Information Disclosure Statement--PTO 1449 (modified)